

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"US 20070274126"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/03/22 16:19
L3	6561	257/e29.255,e21.662,e27.102.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/22 16:23
S1	2	"6018475".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 17:09
S2	2	"6512700".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 17:10
S3	0	"EP\$0\$239\$968\$A2"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 17:18
S4	0	"0239968A2"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 17:21

S5	6	"0239968"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 17:21
S6	2	"4879689".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 17:25
S7	2	"6324099".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 17:44
S8	14	kohler-ross-alan.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 17:47
S9	25	mcpartland-richard-joseph.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 17:52
S10	103	singh-ranbir.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 17:55
S11	31	S10 and agere	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 17:55

S13	72	S10 not S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/27 17:57
S14	17	(US-20070274126-\$ or US-20050162941-\$ or US-20040233693-\$ or US-20010011749-\$ or US-20050162951-\$).did. or (US-6018475-\$ or US-6512700-\$ or US-4879689-\$ or US-6324099-\$ or US-7085149-\$ or US-6879509-\$ or US-7177212-\$ or US-7042779-\$ or US-7002829-\$).did. or (EP-1709646-\$ or WO-2005081258-\$ or EP-1521270-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2008/02/28 08:02
S15	14	S14 and (otp or one adj1 time adj1 program\$5 or read adj1 only)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 08:05
S16	14	S14 and (otp or one adj1 time adj1 program\$5 or read adj1 only or rom)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 08:05
S17	3	S16 and (hot with carrier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 08:06
S18	4637	(otp or one adj1 time adj1 program\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 08:25
S19	52	S18 and (hot with carrier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 08:26

S20	24	S19 and @ad<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 08:29
S21	227	S18 and (hot with (carrier or electron))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 09:26
S22	126	S21 and @ad<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 09:26
S23	124	S22 and read\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 10:44
S24	979463	(non\$1volatile or eeprom otprom or rom or otp or (programmable adj1 read))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 13:01
S25	551	S24 and ((transistor or memory or cell or device) with (saturation adj2 current))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 13:02
S26	364	S25 and (channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 13:04

S27	42	S26 and (channel with mobility)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 13:04
S28	38	S27 and @ad<"20042301"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 13:05
S29	56	S26 and ((channel or electron) with mobility)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 13:09
S30	48	S29 and @ad<"20042301"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 13:09
S31	12944	S24 and (hot with (electron or carrier))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 13:20
S32	4	S31 and (((channel or electron) with mobility) same (saturation adj2 current))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 13:25
S33	20	S31 and (((channel or electron) with mobility) and (saturation adj2 current))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/28 13:28

S34	17	(US-20070274126-\$ or US-20050162941-\$ or US-20040233693-\$ or US-20010011749-\$ or US-20050162951-\$).did. or (US-6018475-\$ or US-6512700-\$ or US-4879689-\$ or US-6324099-\$ or US-7085149-\$ or US-6879509-\$ or US-7177212-\$ or US-7042779-\$ or US-7002829-\$).did. or (EP-1709646-\$ or WO-2005081258-\$ or EP-1521270-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2008/03/03 11:07
S35	14	S34 and (otp or one adj1 time adj1 program\$5 or read adj1 only or rom)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:07
S36	1	365/184.ccls. and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:07
S37	4	365/104.ccls. and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:08
S38	0	365/186.ccls. and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:10
S39	1	257/314.ccls. and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:10
S40	1	257/e29.255.ccls. and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:11

S41	1	257/e21.662.ccls. and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:11
S42	3	257/e27.102.ccls. and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:11
S43	1	365/185.05.ccls. and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:12
S44	979463	(non\$1volatile or eeprom otprom or rom or otp or (programmable adj1 read))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:13
S45	345	365/184.ccls. and S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:13
S46	775567	(otprom or rom or otp or (programmable adj1 read))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:14
S47	133	365/184.ccls. and S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:14

S48	126	365/184.ccls. and S46 and @ad<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:15
S49	233	365/185.05.ccls. and S46 and @ad<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:16
S50	763	365/104.ccls. and S46 and @ad<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:16
S51	341	S50 and threshold	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:17
S52	8	365/186.ccls. and S46 and @ad<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:17
S53	453	257/314.ccls. and S46 and @ad<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:17
S54	306	S53 and threshold	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:18



S55	48	257/e29.255.ccls. and S46 and @ad<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:19
S56	53	257/e21.662.ccls. and S46 and @ad<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:19
S57	906	257/e27.102.ccls. and S46 and @ad<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:20
S58	483	S57 and threshold	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:20
S59	15	S58 and (otp or one adj1 time adj1 program\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:21
S60	15	S58 and (otp or (one adj1 time adj1 program\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:21
S61	334	365/185.26.ccls. and S46 and @ad<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:23

S62	9	S61 and (otp or (one adj1 time adj1 program\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:23
S63	422	365/185.28.ccls. and S46 and @ad<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:24
S64	25	S63 and (otp or (one adj1 time adj1 program\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 11:25
S65	7305	(otp or one adj time adj programmable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 15:59
S66	13973	(hot adj2 carrier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 15:59
S67	1183	(program\$3 or programming) with (hot adj2 carrier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:09
S68	81	S65 and S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:09

S69	40	S67 and S65	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:09
S70	81	S68 or S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:10
S71	40	S68 and S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:10
S72	0	S69 not S71	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:10
S73	17	S71 and @ad< "20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:11
S74	23	S71 not S73	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:12
S75	2	"PCT/IB03/05621"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:18

S76	810268	(otprom or rom or otp or (programmable adj1 read))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:23
S77	234	365/185.05.cols. and S76 and @ad<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:23
S78	33	S77 and (hot adj2 carrier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:23
S79	2800	(hot adj2 carrier) and (hot adj electron)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:33
S80	5921	(program\$3 or programming) with (hot adj2 carrier or hot adj2 electron)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:42
S81	190	S80 and S65	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:42
S82	104	S81 and @ad<"20040123"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:43

S83	86	S81 not S82	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/31 16:44
S84	6	("5257225"   "5652722"   "5781489"   "5943264"   "6034890"   "6298459").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/31 17:30
S85	6	("5257225"   "5652722"   "5781489"   "5943264"   "6034890"   "6298459").PN. OR ("7333356").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/31 17:30
S86	1	"5257225".PN.	USPAT; USOCR	OR	ON	2008/07/31 17:31
S87	1	"5652722".PN.	USPAT; USOCR	OR	ON	2008/07/31 17:31
S88	1	"5781489".PN.	USPAT; USOCR	OR	ON	2008/07/31 17:32
S89	1	"5943264".PN.	USPAT; USOCR	OR	ON	2008/07/31 17:32
S90	1	"6034890".PN.	USPAT; USOCR	OR	ON	2008/07/31 17:32
S91	1	"6298459".PN.	USPAT; USOCR	OR	ON	2008/07/31 17:32
S92	7305	(otp or one adj time adj programmable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 14:01
S93	81	S92 and (hot adj2 carrier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 14:01
S94	459	(thermal\$2 adj2 damag\$3) with (drain or source)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 14:02

S95	4	S92 and S94	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 14:02
S96	3481	(creal\$3 near3 trap\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 14:56
S97	4637	(fill\$3 near3 trap\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 14:56
S98	29	S92 and S96	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 14:56
S99	3	S92 and S97	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 14:57
S100	2	"5324681".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 15:40
S101	0	S100 and otp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 15:42

S102	2	S100 and (otp or one adj time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/01 15:43
S103	0	"pct/ib/2003/005621"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 09:41
S104	7713	(otp or one adj time adj programmable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 09:57
S105	3618	(creat\$3 near3 trap\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 09:57
S106	29	S104 and S105	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 09:57
S107	29	S106	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 09:57
S108	486	(thermal\$2 adj2 damag\$3) with (drain or source)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 09:57

S109	4	S104 and S108	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 09:57
S110	4	S109	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 09:57
S111	2	"6876558".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 10:34
S112	20994	"s111"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 11:38
S113	7713	(otp or one adj time adj programmable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 11:38
S114	486	(thermal\$2 adj2 damag\$3) with (drain or source)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 11:38
S115	4	S113 and S114	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 11:38



S116	4	S115	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 11:38
S117	4	S116	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 11:38
S118	7108	365/189.02,233.13,233.18,233.19,239,189.05,189.12,230.02.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 11:40
S119	43	(burst adj2 address adj2 generat\$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 11:43
S120	19	S118 and S119	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 11:43
S121	13934	(de\$1mux or de\$1multiplex\$3 or de adj1 multiplex\$3).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 11:44
S122	0	S119 and S121	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 11:45

S123	92	S118 and S121	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 11:45
S124	0	S120 and S123	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 11:46
S125	13934	(de\$1mux or de\$1multiplex\$3 or (de adj1 multiplex\$3) or (de adj1 mux)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 11:48
S126	15	("6069839"   "6262936"   "6262937"   "6275441"   "6385128"   "6876558"   "6934199"   "7085905").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 11:56
S127	23008	memory same (one adj3 transistor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 18:24
S128	12027	S127 and "365"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 18:24
S129	412825	(non adj1 volatile) or (nonvolatile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 18:25

S130	3846	S127 same S129	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 18:26
S131	2124	S130 and S128	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 18:26
S132	9946	otp or (one adj2 time adj2 programm\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 18:29
S133	54	S127 same S132	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 18:29
S134	32	((hot adj3 carrier) same ((transistor or device or semiconductor) adj3 aging))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 18:34
S135	366	((hot adj3 carrier) same ((transistor or device or semiconductor) adj3 (aging or degradation)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/31 18:35
S136	884461	aging or age	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/21 13:23

S137	2	"20070274126".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/21 13:23
S138	1	S136 and S137	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/21 13:24
S139	2	(jp or japan) near3 "2000049242"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 09:40
S140	2	"6521958".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 09:59
S141	2	"5324681".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 10:08
S142	27143	single adj3 transistor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 10:09
S143	8671	otp or (one adj time adj programmable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 10:10

S144	31	S142 same S143	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 10:10
S145	29488	(silicon adj3 oxide) near3 (insulator or dielectric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 16:07
S146	27143	single adj3 transistor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 16:07
S147	8671	otp or (one adj time adj programmable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 16:07
S148	31	S146 same S147	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 16:07
S149	5	S148 and S145	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 16:07
S150	2	"US 20070274126"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/10/13 16:09

S151	28615	(silicon adj3 dioxide) near3 (insulator or dielectric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 16:12
S152	2	S148 and S151	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 16:13
S153	97116	"365"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 16:13
S154	1406	S151 and S153	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 16:14
S155	8739	(otp or one adj time adj programmable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 10:33
S157	30	S155 and S156	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 10:35
S158	30	S157	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 10:35

S159	30	S158	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 10:35
S160	2	"20040151029".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 10:37
S161	0	S160 and S156	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 10:37
S162	1	S160 and S155	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 10:39
S163	0	S162 and S156	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 10:39
S164	1	S162 and trap\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 10:41
S165	1	S164 and creat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 10:41

S166	1	S165 and carrier\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 10:42
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## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1304	365/184,104,186.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/22 16:21
L4	4089	257/e29.255,e21.662,e27.102.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/22 16:23
L5	7543	365/189.02,233.13,233.18,233.19,239,189.05,189.12,230.02.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/22 16:23
L6	12728	2 or l4 or l5	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/22 16:24
L7	5	((raising adj2 source adj1 terminal).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/22 16:24
L8	0	((raising adj2 gate adj1 terminal) with (all adj2 transistor\$1)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/22 16:25
L9	11	((raising adj2 gate adj1 terminal) with ( transistor\$1)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/22 16:25
L10	0	l7 same "l11"	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/22 16:25
L11	1	l7 same l9	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/22 16:26
L12	2	l7 and l6	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/22 16:26
L13	2	l9 and l6	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/22 16:26
L14	1	l12 and l13	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/22 16:27
L15	3	l12 or l13	US-PGPUB; USPAT; UPAD	OR	ON	2010/03/22 16:27

3/ 22/ 2010 4:27:55 PM

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